

Mauro Decandia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11009727/publications.pdf>

Version: 2024-02-01

12
papers

412
citations

1478505

6
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

646
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipid metabolism in the rumen: New insights on lipolysis and biohydrogenation with an emphasis on the role of endogenous plant factors. <i>Animal Feed Science and Technology</i> , 2012, 174, 1-25.	2.2	245
2	The influence of plant polyphenols on lipolysis and biohydrogenation in dried forages at different phenological stages: <i>in vitro</i> study. <i>Journal of the Science of Food and Agriculture</i> , 2010, 90, 829-835.	3.5	62
3	Extensive Ruminant Production Systems and Milk Quality with Emphasis on Unsaturated Fatty Acids, Volatile Compounds, Antioxidant Protection Degree and Phenol Content. <i>Animals</i> , 2019, 9, 771.	2.3	38
4	Pros and cons of the supplementation with oilseed enriched concentrates on milk fatty acid profile of dairy sheep grazing Mediterranean pastures. <i>Small Ruminant Research</i> , 2017, 147, 63-72.	1.2	24
5	In vitro fermentation of cardoon seed press cake - A valuable byproduct from biorefinery as a novel supplement for small ruminants. <i>Industrial Crops and Products</i> , 2019, 130, 420-427.	5.2	14
6	Fatty acid profile in two berseem clover (<i>Trifolium alexandrinum</i> L.) cultivars: Preliminary study of the effect of part of plant and phenological stage. <i>Grassland Science</i> , 2017, 63, 101-110.	1.1	7
7	Effect of species, cultivar and phenological stage of different forage legumes on herbage fatty acid composition. <i>Italian Journal of Animal Science</i> , 2009, 8, 277-279.	1.9	5
8	Discriminant analysis as a tool to identify bovine and ovine meat produced from pasture or stall-fed animals. <i>Italian Journal of Animal Science</i> , 2020, 19, 1065-1070.	1.9	4
9	Effects of grass- and concentrate-based finishing systems on the quality of meat from the M. longissimus thoracis of young Sarda bulls. <i>Animal Production Science</i> , 2021, 61, 807.	1.3	4
10	Can FT-Mid-Infrared Spectroscopy of Milk Samples Discriminate Different Dietary Regimens of Sheep Grazing With Restricted Access Time?. <i>Frontiers in Veterinary Science</i> , 2021, 8, 623823.	2.2	4
11	A Note on the Tracing of Herbage Contribution to Grazing Sheep Diet Using Milk and Feces Biomarkers. <i>Frontiers in Veterinary Science</i> , 2021, 8, 623784.	2.2	3
12	Effect of corn and beet pulp based concentrate on ruminal parameters in wethers fed with fresh forage. <i>Italian Journal of Animal Science</i> , 2008, 7, 141-152.	1.9	2